

**DELAWDER COMMUNICATIONS, INC.**

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**ENGINEERING REPORT**

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HCCN, Inc.

KQFW-LD, Dallas, TX: Displacement Application (Channel 56D)

**DISCUSSION FOR FIGURE 3 (ATTACHED)**

**UNAVAILABILITY OF IN-CORE CHANNELS (PRECLUSION STUDY)**

Table 3, attached, is a preclusion study table of proposed, authorized and licensed primary TV (within 265 kilometers) and secondary TV (within 100 kilometers) stations as referenced from the proposed site. These stations (along with the LMRS station on channel 16) preclude the use of channels 2 through 51, permitting the use of channel 56—an out-of-core channel.

The following criteria were used to preclude a given channel:

1. Co-channel primary station located within 260 kilometers for VHF and 265 kilometers for UHF;
2. Adjacent-channel primary station located within 140 kilometers;
3. Co-channel secondary station located within 100 kilometers but not co-located or nearly co-located;
4. Adjacent-channel secondary station located within 45 kilometers but not co-located or nearly co-located;
5. Co-channel or adjacent-channel station with service contour of a protected LMRS station.

**FIGURE 3: KQFW-LD PRECLUSION STUDY**

4-Mar-10

| CALLS   | CH | STATUS | CITY   | ST                | FILE NUMBER            | COORDINATES           | OWNER                                      | From Proposed Site |            |
|---------|----|--------|--------|-------------------|------------------------|-----------------------|--|--------------------|------------|
|         |    |        |        |                   |                        |                       |  | DIST-KM            | AZIM       |
| KSFW-LD | LD | 2 DA   | APP    | DALLAS            | TX BPDVL -20091224ACA  | N 32 46 48 W 96 48 14 | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC. | 17.31 km           | 219.02 deg |
| KSFW-LD | LD | 2 ND   | LIC    | GAINESVILLE       | TX BLDVL -20091123AKU  | N 33 33 37 W 96 57 35 | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC. | 77.39 km           | 341.00 deg |
| KHPK-LD | LD | 3 DA   | CP MOD | DE SOTO           | TX BMPDVL -20091203AHE | N 32 35 22 W 96 58 12 | MAKO COMMUNICATIONS, LLC                   | 43.55 km           | 217.42 deg |
| KHPK-LD | LD | 3 DA   | LIC    | DE SOTO           | TX BLDVL -20081215ABX  | N 32 35 22 W 96 58 12 | MAKO COMMUNICATIONS, LLC                   | 43.56 km           | 217.41 deg |
| 4       |    |        |        |                   |                        |                       |  |                    |            |
| NEW     | LD | 5 ND   | APP    | GRANBURY          | TX BNPDL -20090921AAF  | N 32 16 31 W 98 1 22  | GRANBURY COMMUNICATIONS,INC                | 143.32 km          | 241.28 deg |
| KZFW-LD | LD | 6 DA   | CP     | ROYSE CITY        | TX BDCCDVL-20070517AJU | N 32 50 36 W 96 33 48 | IGLESIA JESUCRISTO ES MI REFUGIO, INC.     | 13.25 km           | 119.01 deg |
| KZFW-LP | TX | 6 DA   | - CP   | DALLAS            | TX BDISTVL-20070522AAA | N 32 44 28 W 96 53 42 | IGLESIA JESUCHRISTO ES MI REFUGIO, INC.    | 26.33 km           | 227.56 deg |
| KZFW-LP | TX | 6 DA   | - LIC  | DALLAS            | TX BLTVL -20080902AEH  | N 32 35 20 W 96 58 5  | IGLESIA JESUCHRISTO ES MI REFUGIO, INC.    | 43.51 km           | 217.17 deg |
| KZFW-LP | LD | 6 DA   | APP    | DALLAS            | TX BDFCDVL-20090413AEC | N 32 35 20 W 96 58 5  | IGLESIA JESUCHRISTO ES MI REFUGIO, INC.    | 43.51 km           | 217.17 deg |
| KSEX-LD | LD | 6 DA   | CP     | DALLAS            | TX BDCCDVL-20081215ACW | N 32 35 19 W 96 58 6  | COMMERCIAL BROADCASTING CORP.              | 43.53 km           | 217.19 deg |
| KBFW-LP | TX | 6 DA   | Z APP  | ARLINGTON         | TX BDISTVL-20070618ACC | N 32 45 1 W 97 20 3   | GERALD BENAVIDES                           | 62.85 km           | 254.67 deg |
| KBFW-LP | TX | 6 DA   | Z APP  | GAINESVILLE       | TX BSTA -20071218ACX   | N 32 45 1 W 97 20 3   | GERALD BENAVIDES                           | 62.85 km           | 254.67 deg |
| KBFW-LP | TX | 6 DA   | Z LIC  | ARLINGTON         | TX BLTVL -20080811AAM  | N 32 45 1 W 97 20 3   | GERALD BENAVIDES                           | 62.85 km           | 254.67 deg |
| KBFW-LP | LD | 6 DA   | CP     | ARLINGTON         | TX BDFCDVL-20090211AAF | N 32 45 1 W 97 20 3   | GERALD BENAVIDES                           | 62.85 km           | 254.67 deg |
| KXTY-LP | TX | 6 ND   | APP    | ELY               | NV BMAPTVL-20091020ACA | N 32 17 20 W 95 11 57 | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC. | 155.32 km          | 115.63 deg |
| KLTV    | DT | 7 ND   | CP MOD | TYLER             | TX BMPCDT -20080619AAU | N 32 32 23 W 95 13 11 | KLTV/KTRE LICENSE SUBSIDIARY, LLC          | 143.29 km          | 105.92 deg |
| NEW     | LD | 7 ND   | APP    | GRANBURY          | TX BNPDL -20090921AAE  | N 32 16 31 W 98 1 22  | GRANBURY COMMUNICATIONS,INC                | 143.32 km          | 241.28 deg |
| WFAA    | DT | 8 ND   | CP MOD | DALLAS            | TX BMPCDT -20080617ADW | N 32 35 6 W 96 58 41  | WFAA-TV, INC.                              | 44.41 km           | 217.81 deg |
| WFAA    | DT | 8 DA   | APP    | DALLAS            | TX BPCDT -20091223ALX  | N 32 35 6 W 96 58 41  | WFAA-TV, INC.                              | 44.41 km           | 217.81 deg |
| KFWD    | DT | 9 DA   | CP MOD | FORT WORTH        | TX BMPCDT -20080620AKS | N 32 35 19 W 96 58 5  | HIC BROADCAST, INC.                        | 43.52 km           | 217.16 deg |
| WFAA    | DT | 9 ND   | LIC    | DALLAS            | TX BLCDDT -19981103KG  | N 32 35 6 W 96 58 41  | WFAA-TV, INC.                              | 44.41 km           | 217.81 deg |
| KCEN-TV | DT | 9 DA   | LIC    | TEMPLE            | TX BLCDDT -20021010AAB | N 31 16 24 W 97 13 14 | KCEN LICENSE COMPANY, LLC                  | 187.39 km          | 195.66 deg |
| KTRE    | DT | 9 DA   | CP MOD | LUFKIN            | TX BMPCDT -20100114ADL | N 31 25 9 W 94 48 3   | KLTV/KTRE LICENSE SUBSIDIARY, LLC          | 242.21 km          | 132.36 deg |
| NEW     | LD | 10 DA  | APP    | DALLAS            | TX BSFDTL -20060630DCT | N 32 35 2 W 96 57 48  | VISWANATH, DILIP                           | 43.67 km           | 216.28 deg |
| KLTV    | DT | 10 DA  | LIC    | TYLER             | TX BLCDDT -20051104ADR | N 32 32 23 W 95 13 12 | KLTV/KTRE LICENSE SUBSIDIARY, LLC          | 143.27 km          | 105.92 deg |
| KWTX-TV | DT | 10 ND  | CP     | WACO              | TX BPCDDT -20090601AUH | N 31 19 19 W 97 19 2  | GRAY TELEVISION LICENSEE, LLC              | 184.93 km          | 198.84 deg |
| K11WJ   | TX | 11 ND  | Z CP   | PARIS             | TX BNPTVL -20000830BLH | N 33 34 52 W 95 35 35 | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC. | 126.83 km          | 53.09 deg  |
| KWDA-LP | TX | 11 ND  | Z CP   | DENISON           | TX BNPTVL -20000820AAA | N 34 1 13 W 96 20 22  | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC. | 128.27 km          | 14.44 deg  |
| KSWO-TV | DT | 11 ND  | LIC    | LAWTON            | OK BLCDDT -20060707ADG | N 34 12 55 W 98 43 13 | KSWO TELEVISION COMPANY, INC.              | 238.51 km          | 308.36 deg |
| KTRE    | DT | 11 DA  | LIC    | LUFKIN            | TX BLCDDT -20051222AEX | N 31 25 9 W 94 48 3   | KLTV/KTRE LICENSE SUBSIDIARY, LLC          | 242.21 km          | 132.36 deg |
| KNAV-LP | LD | 12 DA  | CP     | DE SOTO           | TX BDCCDVL-20061010AKY | N 32 45 52 W 96 52 6  | TUCK PROPERTIES, INC. C/O LEE PELTZMAN     | 22.75 km           | 228.10 deg |
| NEW     | LD | 12 DA  | APP    | CORSICANA         | TX BSFDTL -20060630BKQ | N 32 35 22 W 96 58 12 | VENTANA TELEVISION, INC.                   | 43.56 km           | 217.41 deg |
| KXII    | DT | 12 ND  | CP MOD | SHERMAN           | TX BMPCDT -20080609ACT | N 34 1 58 W 96 48 0   | GRAY TELEVISION LICENSEE, LLC              | 125.95 km          | 355.28 deg |
| NEW     | LD | 12 ND  | APP    | JACKSBORO         | TX BNPDL -20090921AAZ  | N 33 8 46 W 98 5 8    | GRANBURY COMMUNICATIONS,INC                | 133.44 km          | 282.18 deg |
| KTWC-LP | TX | 12 DA  | + LIC  | CROCKETT          | TX BLTVL -19970310JK   | N 31 17 36 W 95 28 53 | INTERNATIONAL BROADCASTING NETWORK         | 211.52 km          | 147.25 deg |
| KAMU-TV | DT | 12 ND  | LIC    | COLLEGESTATION/BF | TX BLEDT -20030319AFB  | N 30 37 47 W 96 20 33 | TEXAS A & M UNIVERSITY                     | 253.96 km          | 172.56 deg |
| NEW     | TX | 13 ND  | - APP  | GAINESVILLE       | TX BNPTVL -20000830BLQ | N 33 50 45 W 97 6 15  | JOHN R. POWLEY                             | 111.73 km          | 339.88 deg |
| K13YP   | TX | 13 DA  | Z LIC  | PARIS             | TX BLTVL -20070502ABA  | N 33 38 46 W 95 31 35 | IGLESIA CRISTIANA EBENEZER                 | 136.10 km          | 52.17 deg  |
| NEW     | LD | 13 ND  | APP    | TYLER             | TX BNPDL -20090908ACW  | N 32 23 24 W 95 13 12 | SPIRIT OF PRAYER MINISTRIES INC.           | 148.88 km          | 112.08 deg |

**FIGURE 3: KQFW-LD PRECLUSION STUDY**

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| CALLS   | CH         | STATUS | CITY              | ST | FILE NUMBER          | COORDINATES           | OWNER                                      | From Proposed Site |            |
|---------|------------|--------|-------------------|----|----------------------|-----------------------|--|--------------------|------------|
|         |            |        |                   |    |                      |                       |  | DIST-KM            | AZIM       |
| KERA-TV | DT 14 ND   | LIC    | DALLAS            | TX | BLEDT -20031103ACR   | N 32 34 43 W 96 57 12 | NORTH TEXAS PUBLIC BROADCASTING, INC.      | 43.60 km           | 214.84 deg |
| K14NR-D | LD 14 DA   | CP     | TYLER             | TX | BNPDTL -20090825BZK  | N 32 19 21 W 95 14 6  | C. DOWEN JOHNSON                           | 150.65 km          | 114.92 deg |
| KTWV-LP | TX 14 ND Z | CP     | WICHITA FALLS     | TX | BDISTTL-20060403AQB  | N 33 52 48 W 98 35 18 | EQUITY MEDIA HOLDINGS CORPORATION DEBTOR I | 207.54 km          | 302.18 deg |
| KDNT-LD | LD 15 ND   | CP     | ARDMORE           | OK | BDCCDTL-20061023AFM  | N 34 1 58 W 96 48 0   | WORD OF GOD FELLOWSHIP, INC.               | 125.95 km          | 355.28 deg |
| KJTL    | DT 15 DA   | CP MOD | WICHITA FALLS     | TX | BMPCDT -20070404ACI  | N 34 12 5 W 98 43 45  | MISSION BROADCASTING, INC.                 | 238.24 km          | 307.94 deg |
| NEW     | LD 15 ND   | APP    | COLLEGE STATION   | TX | BNPDTL -20090825AWN  | N 30 41 7 W 96 14 57  | MIK, LLC                                   | 249.17 km          | 170.35 deg |
| KTAL-TV | DS 15 DA   | STA    | TEXARKANA         | TX | BMDSTA -20030602CKP  | N 32 54 11 W 94 0 20  | NEXSTAR BROADCASTING, INC.                 | 250.89 km          | 89.22 deg  |
| KTAL-TV | DT 15 ND   | LIC    | TEXARKANA         | TX | BLCDDT -20070404ABW  | N 32 54 11 W 94 0 20  | NEXSTAR BROADCASTING, INC.                 | 250.89 km          | 89.22 deg  |
| K15ID-D | LD 15 ND   | CP     | LUFKIN            | TX | BNPDTL -20090825AUO  | N 31 22 9 W 94 38 47  | MIK, LLC                                   | 256.78 km          | 131.01 deg |
| -       | LM 16 ND   | -      | DALLAS/FORT WORTH | TX | - --                 | N 32 47 9 W 96 47 37  | -  | 16.21 km           | 217.82 deg |
| NEW     | LD 16 ND   | APP    | TYLER             | TX | BNPDTL -20090825ATM  | N 32 21 52 W 95 16 20 | MIK, LLC                                   | 145.51 km          | 113.86 deg |
| NEW     | LD 16 ND   | APP    | TYLER             | TX | BNPDTL -20090825ATM  | N 32 21 51 W 95 6 53  | MIK, LLC                                   | 159.12 km          | 111.64 deg |
| KSLA    | DT 17 ND   | LIC    | SHREVEPORT        | LA | BLCDDT -20020501AAS  | N 32 40 28 W 93 56 0  | KSLA LICENSE SUBSIDIARY, LLC               | 259.20 km          | 94.84 deg  |
| KSLA    | DT 17 ND   | CP     | SHREVEPORT        | LA | BPCDDT -20080620ALI  | N 32 40 28 W 93 56 0  | KSLA LICENSE SUBSIDIARY, LLC               | 259.20 km          | 94.84 deg  |
| KPFV-LP | LD 18 DA   | CP     | DALLAS            | TX | BDISDTL-20091007ADI  | N 32 46 48 W 96 48 13 | IGLESIA JESUCRISTO ES MI REFUGIO, INC.     | 17.30 km           | 218.95 deg |
| KTXA    | DT 18 DA   | LIC    | FORT WORTH        | TX | BLCDDT -20001130ACY  | N 32 32 35 W 96 57 32 | TELEVISION STATION KTXA L.P.               | 47.17 km           | 212.62 deg |
| KGSW-LP | LD 18 ND   | CP     | KEENE             | TX | BLDISDTL-20090630AFO | N 32 24 19 W 97 19 55 | SOUTHWESTERN ADVENTIST UNIVERSITY          | 81.74 km           | 227.76 deg |
| KDNT-LP | TX 18 ND + | CP     | DENISON           | TX | BPTTL -20071203ADR   | N 33 45 20 W 96 33 47 | WORD OF GOD FELLOWSHIP, INC.               | 95.47 km           | 6.89 deg   |
| KDNT-LP | TX 18 DA + | LIC    | ALLEN             | OK | BLTTL -20060109ADC   | N 34 15 47 W 96 22 43 | WORD OF GOD FELLOWSHIP, INC.               | 153.75 km          | 10.61 deg  |
| KYTX    | DT 18 DA   | LIC    | NACOGDOCHES       | TX | BLCDDT -20070810AAO  | N 31 54 20 W 95 5 5   | KYTX LICENSE COMPANY, LLC                  | 186.86 km          | 125.91 deg |
| KSCM-LP | TX 18 ND - | LIC    | BRYAN             | TX | BLTTL -20070608AAU   | N 30 45 35 W 96 28 0  | MIDESSA BROADCASTING LIMITED PARTNERSHIP   | 238.35 km          | 174.94 deg |
| KTVT    | DT 19 ND   | LIC    | FORT WORTH        | TX | BLCDDT -20050628ABA  | N 32 34 43 W 96 57 12 | CBS STATIONS GROUP OF TEXAS L.P.           | 43.60 km           | 214.84 deg |
| KTXA    | DT 19 ND   | APP    | FORT WORTH        | TX | BPCDDT -20090615ACU  | N 32 34 43 W 96 57 12 | TELEVISION STATION KTXA L.P.               | 43.60 km           | 214.84 deg |
| KTVT    | DT 19 ND   | CP     | FORT WORTH        | TX | BPCDDT -20091021ACO  | N 32 34 43 W 96 57 12 | CBS STATIONS GROUP OF TEXAS L.P.           | 43.60 km           | 214.84 deg |
| K19II-D | LD 19 DA   | CP     | ARDMORE           | OK | BNPDTL -20090825AUX  | N 34 1 58 W 96 48 0   | EICB-TV EAST, LLC                          | 125.95 km          | 355.28 deg |
| KSEX-LP | LD 20 DA   | APP    | DALLAS-FT WORTH   | TX | BDISDTL-20100125ABN  | N 32 35 20 W 96 58 5  | D.T.V. LLC                                 | 43.49 km           | 217.18 deg |
| KSEX-LP | LD 20 ND   | APP    | DALLAS FORT WORTH | TX | BDISDTL-20090407ADS  | N 32 35 19 W 96 58 6  | D.T.V. LLC                                 | 43.53 km           | 217.19 deg |
| KSEX-LP | LD 20 DA   | APP    | DALLAS            | TX | BDISDTL-20090630AIB  | N 32 35 19 W 96 58 6  | D.T.V. LLC                                 | 43.53 km           | 217.19 deg |
| KXII    | DT 20 ND   | LIC    | SHERMAN           | TX | BLCDDT -20020419AAG  | N 34 1 58 W 96 48 0   | GRAY TELEVISION LICENSEE, LLC              | 125.95 km          | 355.28 deg |
| K20DL   | TX 20 ND + | LIC    | TYLER             | TX | BLTTL -19940407JL    | N 32 21 43 W 95 16 10 | PROGRESSIVE CABLE COMMUNICATIONS           | 145.86 km          | 113.92 deg |
| KWBU-TV | DT 20 DA   | LIC    | WACO              | TX | BLEDT -20060622AAS   | N 31 19 17 W 97 20 40 | BRAZOS VALLEY PUBLIC BROADCASTING FOUNDAT  | 185.83 km          | 199.59 deg |
| KWDA-LP | LD 21 DA   | APP    | DENISON           | TX | BDISDTL-20090630AHO  | N 33 33 37 W 96 57 34 | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC. | 77.38 km           | 341.02 deg |
| NEW     | LD 21 DA   | APP    | MINERAL WELLS     | TX | BNPDTL -20090825AZL  | N 32 51 5 W 98 6 31   | GRANBURY COMMUNICATIONS, INC.              | 133.14 km          | 268.00 deg |
| NEW     | LD 21 ND   | APP    | TYLER             | TX | BNPDTL -20090825ATK  | N 32 21 52 W 95 16 20 | MIK, LLC                                   | 145.51 km          | 113.86 deg |
| KPXJ    | DT 21 DA   | LIC    | MINDEN            | LA | BLCDDT -20050930AAL  | N 32 41 8 W 93 56 0   | KTBS, INC.                                 | 259.07 km          | 94.57 deg  |
| KNAV-LP | TX 22 DA - | LIC    | DE SOTO           | TX | BLTTL -20050915ABM   | N 32 35 21 W 96 58 12 | TUCK PROPERTIES, INC.                      | 43.58 km           | 217.40 deg |
| K22JQ-D | LD 22 DA   | CP     | ARDMORE           | OK | BNPDTL -20090825AUV  | N 34 1 58 W 96 48 0   | EICB-TV EAST, LLC                          | 125.95 km          | 355.28 deg |
| KETK-TV | DT 22 DA   | LIC    | JACKSONVILLE      | TX | BLCDDT -20060621AAF  | N 32 3 40 W 95 18 50  | COMCORP OF TYLER LICENSE CORP.             | 159.19 km          | 125.57 deg |
| KAUZ-TV | DT 22 ND   | CP MOD | WICHITA FALLS     | TX | BMPCDDT -20090629ABX | N 33 54 4 W 98 32 21  | HOAK MEDIA OF WICHITA FALLS LICENSE, LLC   | 204.90 km          | 303.40 deg |
| KUVN-DT | DT 23 DA   | CP MOD | GARLAND           | TX | BMPCDDT -20080618ADY | N 32 35 21 W 96 58 12 | KUVN LICENSE PARTNERSHIP, L.P.             | 43.58 km           | 217.40 deg |
| KUVN-DT | DT 24 ND   | LIC    | GARLAND           | TX | BLCDDT -20030123ACI  | N 32 35 21 W 96 58 12 | KUVN LICENSE PARTNERSHIP, L.P.             | 43.58 km           | 217.40 deg |

**FIGURE 3: KQFW-LD PRECLUSION STUDY**

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| CALLS   | CH         | STATUS | CITY              | ST | FILE NUMBER          | COORDINATES           | OWNER                                       | From Proposed Site |            |
|---------|------------|--------|-------------------|----|----------------------|-----------------------|---|--------------------|------------|
|         |            |        |                   |    |                      |                       |   | DIST-KM            | AZIM       |
| K24IW-D | LD 24 DA   | CP     | ARDMORE           | OK | BNPDTL -20090825AUP  | N 34 1 58 W 96 48 0   | EICB-TV EAST, LLC                           | 125.95 km          | 355.28 deg |
| K24HO-D | LD 24 ND   | CP     | PARIS             | TX | BDCCDTT -20061030APB | N 33 54 56 W 95 28 4  | GRAY TELEVISION LICENSEE, LLC               | 159.77 km          | 44.76 deg  |
| NEW     | LD 24 ND   | APP    | PARIS             | TX | BNPDTT -20091119ABR  | N 33 54 56 W 95 28 4  | GRAY TELEVISION LICENSEE, LLC               | 159.77 km          | 44.76 deg  |
| KLTS-TV | DT 24 ND   | CP MOD | SHREVEPORT        | LA | BMPEDT -20090406AFO  | N 32 40 40 W 93 55 30 | LOUISIANA EDUCATIONAL TELEVISION AUTHORITY  | 259.94 km          | 94.75 deg  |
| K57GF   | TX 25 DA - | APP    | GARLAND           | TX | BPTTL -20020816AAR   | N 32 54 4 W 96 41 15  | MS COMMUNICATIONS, LLC                      | 0.03 km            | 270.00 deg |
| K25FW   | TX 25 DA Z | LIC    | CORSICANA         | TX | BLTTL -20000320AAR   | N 32 35 19 W 96 58 6  | VENTANA TELEVISION, INC.                    | 43.53 km           | 217.19 deg |
| K25FW   | LD 25 DA   | CP     | DALLAS            | TX | BDFCDTL -20100107AEQ | N 32 35 19 W 96 58 6  | VENTANA TELEVISION, INC.                    | 43.53 km           | 217.19 deg |
| NEW     | LD 25 DA   | APP    | TYLER             | TX | BNPDTT -20091001AHI  | N 32 21 5 W 95 18 6   | NORTH TEXAS PUBLIC BROADCASTING, INC.       | 143.61 km          | 114.85 deg |
| K26GA   | LD 25 DA   | APP    | TYLER             | TX | BDISDTL -20091116ABZ | N 32 3 40 W 95 18 50  | THREE ANGELS BROADCASTING NETWORK, INC.     | 159.19 km          | 125.57 deg |
| KLTS-TV | DT 25 DA   | LIC    | SHREVEPORT        | LA | BLEDT -20020826AAY   | N 32 40 41 W 93 55 35 | LOUISIANA EDUCATIONAL TELEVISION AUTHORITY  | 259.81 km          | 94.74 deg  |
| KODF-LP | TX 26 DA + | LIC    | BRITTON           | TX | BLTTL -20070829AAF   | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                    | 43.58 km           | 217.40 deg |
| NEW     | LD 26 DA   | APP    | MINERAL WELLS     | TX | BNPDTL -20090825AYH  | N 32 51 5 W 98 6 31   | GRANBURY COMMUNICATIONS, INC.               | 133.14 km          | 268.00 deg |
| K26GA   | TX 26 DA - | LIC    | TYLER/JACKSONVILL | TX | BLTTA -20030128ADG   | N 32 3 40 W 95 18 50  | THREE ANGELS BROADCASTING NETWORK, INC.     | 159.19 km          | 125.57 deg |
| KTEN    | DT 26 ND   | CP     | ADA               | OK | BPCDT -19991007AAW   | N 34 21 34 W 96 33 34 | CHANNEL 49 ACQUISITION CORPORATION          | 162.18 km          | 4.14 deg   |
| KXXV    | DT 26 DA   | LIC    | WACO              | TX | BLCDDT -20050630AFE  | N 31 20 16 W 97 18 36 | CENTEX TELEVISION LIMITED PARTNERSHIP       | 183.04 km          | 198.81 deg |
| KODF-LP | LD 27 DA   | CP     | BRITTON           | TX | BDISDTL -20090625ABU | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                    | 43.58 km           | 217.40 deg |
| K27GR   | TX 27 ND + | LIC    | PARIS             | TX | BLTTL -20040617AAS   | N 33 37 15 W 95 32 51 | FIRST BAPTIST CHURCH OF PARIS, TEXAS        | 132.85 km          | 52.63 deg  |
| K27KJ-D | LD 27 ND   | CP     | TYLER             | TX | BNPDTL -20090825ATI  | N 32 21 52 W 95 16 20 | MIK, LLC                                    | 145.51 km          | 113.86 deg |
| KHPK-LP | TX 28 DA + | LIC    | DE SOTO           | TX | BLTTL -20070829AAG   | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                    | 43.58 km           | 217.40 deg |
| K28AC-D | LD 28 ND   | LIC    | ARDMORE           | OK | BLDDT -20091229ACV   | N 34 9 54 W 97 9 31   | OKLAHOMA EDUCATIONAL TELEVISION AUTHORITY   | 146.86 km          | 342.86 deg |
| KFDX-TV | DT 28 ND   | CP MOD | WICHITA FALLS     | TX | BMPCDT -20070621ABP  | N 33 53 23 W 98 33 30 | NEXSTAR BROADCASTING, INC.                  | 205.73 km          | 302.84 deg |
| KYLE-TV | DT 28 DA   | CP     | BRYAN             | TX | BPCDT -20090507ADF   | N 30 41 18 W 96 25 35 | COMCORP OF BRYAN LICENSE CORP.              | 246.59 km          | 174.21 deg |
| KTBS-TV | DT 28 ND   | LIC    | SHREVEPORT        | LA | BLCDDT -20020911ABZ  | N 32 41 8 W 93 56 0   | KTBS, INC.                                  | 259.07 km          | 94.57 deg  |
| KNAV-LP | LD 29 DA   | APP    | DE SOTO           | TX | BDISDTL -20090619ACW | N 32 35 21 W 96 58 12 | TUCK PROPERTIES, INC.                       | 43.58 km           | 217.40 deg |
| KTXA    | DT 29 ND   | CP     | FORT WORTH        | TX | BPCDT -20091021ACP   | N 32 34 43 W 96 57 12 | TELEVISION STATION KTXA L.P.                | 43.60 km           | 214.84 deg |
| KHFW-LD | LD 29 ND   | LIC    | DENISON           | TX | BLDTL -20091228AFA   | N 33 30 6 W 96 36 48  | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC.  | 66.96 km           | 5.86 deg   |
| K29JE-D | LD 29 ND   | CP     | TYLER             | TX | BNPDTL -20090825ATE  | N 32 21 52 W 95 16 20 | MIK, LLC                                    | 145.51 km          | 113.86 deg |
| KMPX    | DT 30 DA   | LIC    | DECATUR           | TX | BLCDDT -20060317AGE  | N 32 35 19 W 96 58 5  | LIBERMAN TELEVISION OF DALLAS LICENSE LLC   | 43.52 km           | 217.16 deg |
| K30KP-D | LD 30 ND   | CP     | TYLER             | TX | BNPDTL -20090825ATB  | N 32 21 52 W 95 16 20 | MIK, LLC                                    | 145.51 km          | 113.86 deg |
| K31GL-D | LD 31 DA   | LIC    | DE SOTO           | TX | BLDTL -20081110AJA   | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                    | 43.58 km           | 217.40 deg |
| KGSW-LP | TX 31 DA - | LIC    | KEENE             | TX | BLTTL -20050819ACA   | N 32 24 19 W 97 19 55 | SOUTHWESTERN ADVENTIST UNIVERSITY           | 81.74 km           | 227.76 deg |
| NEW     | LD 31 DA   | APP    | SHERMAN           | TX | BNPDTL -20100222ACX  | N 33 51 57 W 96 30 48 | PAUL G. DONNER                              | 108.22 km          | 8.51 deg   |
| KFXK-TV | DT 31 DA   | LIC    | LONGVIEW          | TX | BLCDDT -20060705AAW  | N 32 15 35 W 94 57 2  | WARWICK COMMUNICATIONS, INC.                | 177.90 km          | 113.20 deg |
| KDAF    | DT 32 DA   | LIC    | DALLAS            | TX | BLCDDT -20010606ABJ  | N 32 32 35 W 96 57 32 | TRIBUNE TELEVISION COMPANY, DEBTOR-IN-POSSE | 47.17 km           | 212.62 deg |
| KDAF    | DT 32 DA   | CP     | DALLAS            | TX | BPCDDT -20080620AET  | N 32 32 35 W 96 57 32 | TRIBUNE TELEVISION COMPANY, DEBTOR-IN-POSSE | 47.17 km           | 212.62 deg |
| NEW     | LD 32 ND   | APP    | TYLER             | TX | BNPDTL -20090827ABX  | N 32 21 52 W 95 16 21 | EICB-TV EAST, LLC                           | 145.50 km          | 113.87 deg |
| KYWF-LD | LD 32 ND   | CP     | WICHITA FALLS     | TX | BDCCDTL -20061027ADM | N 33 51 38 W 98 38 57 | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC.  | 211.31 km          | 300.89 deg |
| K31GL-D | LD 33 DA   | APP    | DE SOTO           | TX | BDISDTL -20090618AAY | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                    | 43.58 km           | 217.40 deg |
| KPTD-LD | LD 33 ND   | CP     | PARIS             | TX | BDCCDTL -20061024AAA | N 33 37 15 W 95 32 50 | WORD OF GOD FELLOWSHIP, INC.                | 132.87 km          | 52.63 deg  |
| K33KN-D | LD 33 ND   | CP     | TYLER             | TX | BNPDTL -20090825ATA  | N 32 21 52 W 95 16 20 | MIK, LLC                                    | 145.51 km          | 113.86 deg |
| KJLM-LD | TX 34 DA + | APP    | DALLAS & MESQUITE | TX | BPTTL -20081010BGV   | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                    | 43.58 km           | 217.40 deg |

**FIGURE 3: KQFW-LD PRECLUSION STUDY**

4-Mar-10

| CALLS   | CH         | STATUS | CITY                 | ST  | FILE NUMBER         | COORDINATES           | OWNER                            | From Proposed Site                          |  |            |            |
|---------|------------|--------|----------------------|-----|---------------------|-----------------------|----------------------------------|---|--|------------|------------|
|         |            |        |                      |     |                     |                       |                                  | DIST-KM                                     | AZIM                                     |            |            |
| KJJM-LD | LD 34 DA   | LIC    | DALLAS & MESQUITE TX | BLD | TL -20090319ABX     | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC         | 43.58 km                                    | 217.40 deg                               |            |            |
| KJJM-LD | TX 34 DA Z | APP    | DALLAS & MESQUITE TX | BMP | TTL -20040105AGW    | N 32 35 21 W 96 58 13 | MAKO COMMUNICATIONS, LLC         | 43.60 km                                    | 217.42 deg                               |            |            |
| KADY-LP | TX 34 DA + | LIC    | SHERMAN              | TX  | BLTTL -20070503ABB  | N 33 42 9 W 96 34 5   | UNA VEZ MAS SHERMAN LICENSE, LLC | 89.57 km                                    | 7.05 deg                                 |            |            |
| NEW     | TX 34 DA Z | APP    | DENISON              | TX  | BNPTTL -20000830BQX | N 33 56 42 W 96 26 35 | JOHN R. POWLEY                   | 117.98 km                                   | 10.98 deg                                |            |            |
| NEW     | TX 34 ND Z | APP    | GAINESVILLE          | TX  | BNPTTL -20000830BLT | N 34 4 24 W 97 12 43  | JOHN R. POWLEY                   | 138.86 km                                   | 339.67 deg                               |            |            |
| NEW     | TX 34 ND - | APP    | WICHITA FALLS        | TX  | BNPTTL -20000828BED | N 33 43 34 W 98 11 43 | JOHN R. POWLEY                   | 167.61 km                                   | 303.62 deg                               |            |            |
| KMSS-TV | DT 34 DA   | LIC    | SHREVEPORT           | LA  | BLC                 | DT -20050705AAB       | N 32 39 58 W 93 55 59            | COMCORP OF TEXAS LICENSE CORP.              | 259.33 km                                | 95.05 deg  |            |
| KDFW    | DT 35 DA   | LIC    | DALLAS               | TX  | BLC                 | DT -19981117KF        | N 32 35 6 W 96 58 41             | NW COMMUNICATIONS OF TEXAS, INC.            | 44.41 km                                 | 217.81 deg |            |
| KDFW    | DT 35 DA   | CP     | DALLAS               | TX  | BPC                 | DT -20080616AAL       | N 32 35 6 W 96 58 41             | NW COMMUNICATIONS OF TEXAS, INC.            | 44.41 km                                 | 217.81 deg |            |
| NEW     | LD 35 ND   | APP    | TYLER                | TX  | BNP                 | DTT -20091123AIY      | N 32 21 5 W 95 18 6              | NORTH TEXAS PUBLIC BROADCASTING, INC.       | 143.61 km                                | 114.85 deg |            |
| KDFI    | DT 36 DA   | CP     | DALLAS               | TX  | BPC                 | DT -20080723AAS       | N 32 32 36 W 96 57 32            | NW COMMUNICATIONS OF TEXAS, INC.            | 47.15 km                                 | 212.64 deg |            |
| NEW     | LD 36 ND   | APP    | ARDMORE              | OK  | BNP                 | DTT -20090828ADL      | N 34 1 58 W 96 48 0              | OKLAHOMA EDUCATIONAL TELEVISION AUTHORITY   | 125.95 km                                | 355.28 deg |            |
| 37      |            |        |                      |     |                     |                       |                                  |   |  |            |            |
| KVFW-LP | TX 38 DA + | LIC    | FORT WORTH           | TX  | BLTTL -20040302AAP  | N 32 35 21 W 96 58 12 | GERALD BENAVIDES                 | 43.58 km                                    | 217.40 deg                               |            |            |
| KVFW-LP | LD 38 DA   | CP     | FORT WORTH           | TX  | BDFC                | DTL-20081205ADK       | N 32 35 21 W 96 58 12            | GERALD BENAVIDES                            | 43.58 km                                 | 217.40 deg |            |
| NEW     | LD 38 DA   | APP    | SHERMAN              | TX  | BNP                 | DTL -20100222ACY      | N 33 51 57 W 96 30 48            | PAUL G. DONNER                              | 108.22 km                                | 8.51 deg   |            |
| NEW     | TX 38 ND - | APP    | ARDMORE              | OK  | BNP                 | TTL -20000828APK      | N 34 7 42 W 97 9 33              | DEAN M. MOSELY                              | 143.00 km                                | 342.35 deg |            |
| NEW     | TX 38 ND - | APP    | ARDMORE              | OK  | BNP                 | TTL -20000828AYO      | N 34 7 42 W 97 9 33              | CHARLES C. TOWNSEND, III                    | 143.00 km                                | 342.35 deg |            |
| NEW     | TX 38 DA - | APP    | ARDMORE              | OK  | BNP                 | TTL -20000802ADO      | N 34 10 55 W 97 5 1              | JAQUELINE FAJARDO                           | 146.75 km                                | 345.65 deg |            |
| KNCT    | DT 38 DA   | LIC    | BELTON               | TX  | BLE                 | DT -20080618AUD       | N 30 59 8 W 97 37 51             | CENTRAL TEXAS COLLEGE                       | 230.38 km                                | 202.94 deg |            |
| KLDT    | DT 39 ND   | CP MOD | LAKE DALLAS          | TX  | BMPC                | DT -20091116ACV       | N 32 35 15 W 96 57 59            | JOHNSON BROADCASTING OF DALLAS, INC.        | 43.52 km                                 | 216.90 deg |            |
| KXTX-TV | DT 40 ND   | LIC    | DALLAS               | TX  | BLC                 | DT -20021106ABR       | N 32 35 7 W 96 58 6              | NBC TELEMUNDO LICENSE CO.                   | 43.83 km                                 | 216.90 deg |            |
| KXAS-TV | DT 41 ND   | LIC    | FORT WORTH           | TX  | BLC                 | DT -19981125KG        | N 32 35 7 W 96 58 6              | STATION VENTURE OPERATIONS, LP              | 43.83 km                                 | 216.90 deg |            |
| KCYH-LP | TX 41 DA - | CP     | ARDMORE              | OK  | B                   | DIS                   | TTL -20060720ACX                 | N 34 9 53 W 97 10 30                        | ARDMORE COMMUNITY HEALTH AND EDUCATION O | 147.29 km  | 342.30 deg |
| KCYH-LP | LD 41 ND   | APP    | ARDMORE              | OK  | BDFC                | DTL-20081208ABQ       | N 34 11 19 W 97 12 6             | ARDMORE COMMUNITY HEALTH AND EDUCATION O    | 150.58 km                                | 341.72 deg |            |
| K43EI   | TX 41 DA Z | APP    | LONGVIEW             | TX  | BPTTL -20020814ABE  | N 32 27 57 W 95 8 52  | MS COMMUNICATIONS, LLC           | 152.24 km                                   | 108.15 deg                               |            |            |
| KPXD-TV | DT 42 DA   | LIC    | ARLINGTON            | TX  | BLC                 | DT -20021028AAO       | N 32 35 25 W 96 58 23            | ION MEDIA DALLAS LICENSE, INC.              | 43.66 km                                 | 217.80 deg |            |
| KPXD-TV | DT 42 DA   | CP     | ARLINGTON            | TX  | BPC                 | DT -20080619AJA       | N 32 32 36 W 96 57 32            | ION MEDIA DALLAS LICENSE, INC.              | 47.15 km                                 | 212.64 deg |            |
| K42DA   | TX 42 DA   | LIC    | PARIS                | TX  | BLTT -19920807JH    | N 33 37 15 W 95 32 50 | TRINITY BROADCASTING NETWORK     | 132.87 km                                   | 52.63 deg                                |            |            |
| NEW     | LD 42 ND   | APP    | TYLER                | TX  | BNP                 | DTL -20090825ASY      | N 32 21 52 W 95 16 20            | MIK, LLC                                    | 145.51 km                                | 113.86 deg |            |
| KDTN    | DT 43 DA   | LIC    | DENTON               | TX  | BLE                 | DT -20040301AAH       | N 32 32 35 W 96 57 32            | COMMUNITY TELEVISION EDUCATORS OF DFW, INC  | 47.17 km                                 | 212.62 deg |            |
| KLEG-LP | CA 44 DA   | APP    | DALLAS               | TX  | BPTTA -20080804AEJ  | N 32 46 48 W 96 48 13 | DILIP VISWANATH                  | 17.31 km                                    | 218.92 deg                               |            |            |
| KLEG-LP | CA 44 DA   | LIC    | DALLAS               | TX  | BLTTL -20000721ABQ  | N 32 46 48 W 96 48 14 | DILIP VISWANATH                  | 17.31 km                                    | 219.02 deg                               |            |            |
| KLEG-LP | DC 44 ND   | CP     | DALLAS               | TX  | BDFC                | DTA-20090728AGE       | N 32 46 48 W 96 48 14            | DILIP VISWANATH                             | 17.31 km                                 | 219.02 deg |            |
| K59FJ   | TX 44 ND - | APP    | SHERMAN              | TX  | BPTTL -20020726AAQ  | N 33 39 1 W 96 36 33  | MS COMMUNICATIONS, LLC           | 83.40 km                                    | 4.96 deg                                 |            |            |
| NEW     | LD 44 DA   | APP    | TYLER                | TX  | BNP                 | DTT -20091123AIZ      | N 32 21 5 W 95 18 6              | NORTH TEXAS PUBLIC BROADCASTING, INC.       | 143.61 km                                | 114.85 deg |            |
| KWKT-TV | DT 44 DA   | CP MOD | WACO                 | TX  | BMPC                | DT -20090220ABU       | N 31 18 53 W 97 19 36            | COMCORP OF TEXAS LICENSE CORP.              | 185.97 km                                | 199.02 deg |            |
| KSHV-TV | DT 44 DA   | LIC    | SHREVEPORT           | LA  | BLC                 | DT -20060215ACP       | N 32 39 57 W 93 55 58            | WHITE KNIGHT BROADCASTING OF SHREVEPORT L   | 259.36 km                                | 95.05 deg  |            |
| KDTX-TV | DT 45 DA   | LIC    | DALLAS               | TX  | BLC                 | DT -20041105AON       | N 32 32 36 W 96 57 32            | TRINITY BROADCASTING OF TEXAS, INC.         | 47.15 km                                 | 212.64 deg |            |
| KTAQ    | DT 46 DA   | LIC    | GREENVILLE           | TX  | BLC                 | DT -20040414ACS       | N 32 32 36 W 96 57 32            | SIMONS BROADCASTING, LP, DEBTOR-IN-POSSESSI | 47.15 km                                 | 212.64 deg |            |
| K46AI-D | LD 46 ND   | LIC    | DURANT               | OK  | BLD                 | TT -20091223AMS       | N 33 59 23 W 96 23 49            | OKLAHOMA EDUCATIONAL TELEVISION AUTHORITY   | 123.72 km                                | 12.46 deg  |            |

**FIGURE 3: KQFW-LD PRECLUSION STUDY**

4-Mar-10

| CALLS   | CH         | STATUS | CITY              | ST | FILE NUMBER         | COORDINATES           | OWNER                                      | From Proposed Site |            |
|---------|------------|--------|-------------------|----|---------------------|-----------------------|--|--------------------|------------|
|         |            |        |                   |    |                     |                       |  | DIST-KM            | AZIM       |
| NEW     | LD 46 ND   | APP    | TYLER             | TX | BNPDTL -20091218AFE | N 32 21 52 W 95 16 21 | EICB-TV EAST, LLC                          | 145.50 km          | 113.87 deg |
| KNCT    | DT 46 ND   | CP MOD | BELTON            | TX | BMPEDT -20080618AUE | N 30 59 8 W 97 37 50  | CENTRAL TEXAS COLLEGE                      | 230.36 km          | 202.93 deg |
| KUVN-CA | DC 47 DA   | APP    | FORT WORTH        | TX | BDISDTA-20080804AFA | N 32 45 1 W 97 20 3   | KUVN LICENSE PARTNERSHIP, L.P.             | 62.85 km           | 254.67 deg |
| KUVN-CA | CA 47 DA   | LIC    | FORT WORTH        | TX | BLTTA -20030929ASK  | N 32 45 1 W 97 20 4   | KUVN LICENSE PARTNERSHIP, L.P.             | 62.87 km           | 254.68 deg |
| KSTR-DT | DT 48 DA   | LIC    | IRVING            | TX | BLCDDT -20020909AAM | N 32 32 35 W 96 57 32 | TELEFUTURA DALLAS LLC                      | 47.17 km           | 212.62 deg |
| KSTR-DT | DT 48 DA   | CP     | IRVING            | TX | BPCDDT -20080618AEK | N 32 32 35 W 96 57 32 | TELEFUTURA DALLAS LLC                      | 47.17 km           | 212.62 deg |
| KTPN-LP | LD 48 DA   | CP     | TYLER             | TX | BDFCDTL-20090630AFA | N 32 21 52 W 95 16 20 | WARWICK COMMUNICATIONS, INC.               | 145.52 km          | 113.87 deg |
| KTPN-LP | TX 48 DA   | LIC    | TYLER             | TX | BLTTL -19931020JL   | N 32 21 43 W 95 16 10 | WARWICK COMMUNICATIONS, INC.               | 145.86 km          | 113.92 deg |
| KJJM-LD | LD 49 DA   | CP     | DALLAS & MESQUITE | TX | BDISDTL-20090622ADP | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                   | 43.58 km           | 217.40 deg |
| KPTD-LP | TX 49 DA + | CP     | PARIS             | TX | BPTTL -20070910ADQ  | N 33 36 59 W 95 33 16 | WORD OF GOD FELLOWSHIP, INC.               | 132.04 km          | 52.63 deg  |
| KPTD-LP | TX 49 DA + | LIC    | PARIS             | TX | BLTTL -20070622ACU  | N 33 37 15 W 95 32 50 | WORD OF GOD FELLOWSHIP, INC.               | 132.87 km          | 52.63 deg  |
| K49HT   | LD 49 DA   | APP    | COMMANCHE         | TX | BDFCDTL-20061030AAE | N 32 16 32 W 98 1 22  | C. DOWEN JOHNSON                           | 143.29 km          | 241.30 deg |
| KATA-CD | DC 50 DA   | LIC    | MESQUITE          | TX | BLDTA -20090604ABX  | N 32 35 21 W 96 58 12 | MAKO COMMUNICATIONS, LLC                   | 43.58 km           | 217.40 deg |
| KATA-CD | CA 50 DA   | APP    | MESQUITE          | TX | BMPPTA -20031125AHW | N 32 35 21 W 96 58 13 | MAKO COMMUNICATIONS, LLC                   | 43.60 km           | 217.42 deg |
| K50LF-D | LD 50 ND   | CP     | DENISON           | TX | BDCCDTL-20081211AAB | N 33 51 57 W 96 30 47 | CHANNEL 49 ACQUISITION CORPORATION         | 108.22 km          | 8.52 deg   |
| NEW     | LD 50 DA   | APP    | DURANT            | OK | BSFDDT -20060630BCS | N 33 54 56 W 96 26 55 | HISPANIC CHRISTIAN COMMUNITY NETWORK, INC. | 114.68 km          | 11.04 deg  |
| KHFD-LD | LD 51 DA   | LIC    | DALLAS            | TX | BLDTL -20090724ADZ  | N 32 58 7 W 96 20 30  | EICB-TV EAST, LLC                          | 33.17 km           | 76.80 deg  |
| KFWD    | DT 51 DA   | LIC    | FORT WORTH        | TX | BLCDDT -20020509AAQ | N 32 35 19 W 96 58 5  | HIC BROADCAST, INC.                        | 43.52 km           | 217.16 deg |
| KHFD-LD | LD 51 DA   | CP     | DALLAS            | TX | BPDTL -20090825ATC  | N 32 35 3 W 96 57 48  | EICB-TV EAST, LLC                          | 43.65 km           | 216.31 deg |
| KCEB    | DT 51 DA   | CP MOD | LONGVIEW          | TX | BMPCDT -20091112AFP | N 32 15 36 W 94 57 2  | ESTES BROADCASTING, INC.                   | 177.89 km          | 113.19 deg |